PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

FEE TO A NOMITTA		Complete if Known			
FEE TRANSMITTA	Application Number	10/791,274			
for FY 2004	Filing Date	March 3, 2004			
Effective 10/01/2003. Petent fees are subject to annual revision	First Named Inventor	RYOJI NINOMIYA			
	Examiner Name	UNKNOWN			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1746			
TOTAL AMOUNT OF PAYMENT (\$) 1,370.00	Attorney Docket No.	008312-0308597			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Credit card	Credit card Money Other None 3. ADDITIONAL FEES Large Entity, Small Entity							
X Deposit	Account:			Fee	Fee	Fee	Fee		
Deposit		022075		Code		Code		Fee Description	Fee Paid
Account Number	L	033975		1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Deposit Account	PILLSE	BURY WINTHROF	LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	s authorized to	o: (check all that apply)		1053	130	1053		Non-English specification	
II 1			overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
X   Charge fee(s) indicated below   X   Credit any overpayments   X   Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
		elow, except for the filing	7. 7	1805	1.840*	1805	1 840*	Requesting publication of SIR after	
	entified deposit		•	1003	1,040	1000	1,010	Examiner action	<b>——</b>
		CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		JALUGE THEIR		1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	<b></b>
	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	<b></b>	1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	CLAIM FEE	S FOR UTILITY AN		1501	1,330	2501	665	Utility issue fee (or reissue)	
	<del></del>	Extra Claimsbelo	w Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent		•-= [0 ×		1503	640	2503	320	Plant issue fee	
Claims		[5 × <u>86</u>	5] <del>- 430</del>	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•						(37 CFR 1.129(a))	$\vdash$
1203 290	2203 145	<b>-</b>		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	43 ** Reissue independent claims over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
	ene	STOTAL (2) (\$)	430.00	Other	fee (sp	ecify) _			
**or numbe		id, if greater; For Reissue		*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	170.00

SUBMITTED BY				(Complete (	(Complete (if applicable)		
Name (Print/Type)	Jeffrey D. Karceski		Agistration No. (Agomey/Agent) 35914	Telephone	(703) 905-2110		
Signature		My	nat-	Date	July 12, 2004		

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.